DOCKET NO: T0461.70032 US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thomas Paul Kearney

Serial No: 10/807,778

Confirmation No: 4278

Filed: March 24, 2004

For: PROGRAMMABLE INPUT RANGE ADC

Examiner:

Art Unit: 2819

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 23rd day of June, 2004.

Steven J. Honry, Reg. No. 27,900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

Serial No.: 10/807,778 - 2 - Art Unit: 2819

Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references. Copies of the U.S. patents are not enclosed.

Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted, Thomas Paul Kearney, *Applicant*

By:

Steven J. Henry, Reg. No. 27,900 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2211 (617) 720-3500

Docket No. T0461.70032 US01

Date: June 23, 2004

XNDDX

JUN 2 5 2004 8

FORM PTO-1449/A and B (Modified)	APPLICATION NO.: 10/807,778	ATTY. DOCKET NO.: T0461.70032 US01	
INFORMATION DISCLOSURE	FILING DATE: March 24, 2004	CONFIRMATION NO.: 4278	
STATEMENT BY APPLICANT	APPLICANT: Thomas Paul Kearney		
Sheet 1 of 1	GROUP ART UNIT: 2819	EXAMINER:	

U.S. PATENT DOCUMENTS

Examiner's Cite No.	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue	
	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY	
		6,388,589		Arai	05-14-2002	
		5,861,831		Murden et al	01-19-1999	
		5,684,487		Timko	11-04-1997	

FOREIGN PATENT DOCUMENTS

	T	T .		1011210			T .
Examiner's	Cite	For	eign Patent Docum	nent	Document Cited Docu	Publication of	Translation
Initials	No.	Office/ Country	Number	Kind Code		Cited Document MM-DD-YYYY	(Y/N)

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item	Transla	tion
Initials	No	(book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s),	(Y/I	۷)
		publisher, city and/or country where published.		
		McCreary, J.L. and Gray, P.R., "All-MOS charge redistribution analog-to-digital conversion techniques - Part		
1		1", IEEE J. Solid State Circuits, pp. 312-320.		
1				

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).